UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

22434

7590

09/11/2003

BEYER WEAVER & THOMAS LLP P.O. BOX 778 BERKELEY, CA 94704-0778 EXAMINER

GURZO, PAUL M

.....

ART UNIT

CLASS-SUBCLASS

2881

250-305000

DATE MAILED: 09/11/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/008.253	11/09/2001	Gian Francesco Lorusso	KLA1P035	2556

TITLE OF INVENTION: ENERGY FILTER MULTIPLEXING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1300	\$0	\$1300	12/11/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
 - □ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

22434 75	PATORESS (Note: Legibly mark-u 90 09/11/2003 CR & THOMAS LLI 94704-0778		ruse Block I)	Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, m have its own certificate of mailing or transmission. Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the Uni States Postal Service with sufficient postage for first class mail in an enveloaddressed to the Mail Stop ISSUE FEE address above, or being facsim transmitted to the USPTO, on the date indicated below. (Depositor's nan		
					·	(Signature)
						(Date)
APPLICATION NO.	FILING DATE	T	FIRST NAMED IN	VENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/008,253	11/09/2001	Gian Francesco Lorusso			KLA1P035	2556
TITLE OF INVENTION: ET	SMALL ENTITY	LEXING ISSUE FI	EE T	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1300)	\$0	\$1300	12/11/2003
		T			-	
EXAM		ART UNIT		CLASS-SUBCLASS	_	
GURZO,	PAUL M	2881		250-305000		
Address form PTO/SB/12 "Fee Address" indication PTO/SB/47; Rev 03-02 of Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitted (A) NAME OF ASSIGNED Please check the appropriate 4a. The following fee(s) are of Issue Fee Publication Fee Advance Order - # of O	nce address (or Change of C2) attached. On (or "Fee Address" Indicator more recent) attached. Use RESIDENCE DATA TO Be an assignee is identified be if to the USPTO or is being assignee category or category or category. EE assignee category or category.	Correspondence tion form e of a Customer BE PRINTED ON T low, no assignee desubmitted under seg (B	names of up agents OR, a firm (having agent) and th attorneys or a will be printed. THE PATENT (prata will appear or parate cover. Con parate cover. Con Payment of Fee A check in the Payment by county of the Director Deposit Accounty.	int or type) of the patent. Inclusion of apletion of this form is NC CITY and STATE OR CO t);	attorneys or I of a single attorney or 2 stered patent ed, no name 3 assignee data is only appropriate assignee data is only appropriate a substitute for filing an assignment of the substitute for filing and substitute for fil	credit any overpayment, to opy of this form).
(Authorized Signature)		(Date)				
NOTE; The Issue Fee and other than the applicant; a interest as shown by the rec This collection of informat obtain or retain a benefit be application. Confidentiality estimated to take 12 minute completed application form case. Any comments on taggestions for reducing the Patent and Trademark C 22313-1450. DO NOT SI SEND TO: Commissioner for Under the Paperwork Red collection of information under the Collection of informa	ords of the United States Paragraph of the United States Paragraph of the United States Paragraph of the public which is to find is governed by 35 U.S.C. I less to complete, including graph to the USPTO. Time will the amount of time your his burden, should be sent to office, U.S. Department of SND FEES OR COMPLE or Patents, Alexandria, Virguation Act of 1995, no resultance of the United SND FEES OR COMPLE or Patents, Alexandria, Virguation Act of 1995, no resultance of the United SND FEES OR COMPLE or Patents, Alexandria, Virguation Act of 1995, no resultance of the United States of the Uni	ent; or the assigner tent and Trademark 1.311. The informula (and by the US 22 and 37 CFR 1.1 athering, preparing, athering, preparing to complet to the Chief Informula (Commerce, A) TED FORMS TO ginia 22313-1450.	ee or other party k Office. nation is required PTO to process). 4. This collection, and submitting upon the individuation Officer, Unation Officer, Unlexandria, Virgin THIS ADDRES	to an is he ual /or S. hia		



United States Patent and Trademark Office

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10/008,253	10/008,253 11/09/2001		Gian Francesco Lorusso	KLA1P035	2556	
22434	7590	09/11/2003		EXAMINER		
BEYER WE	AVER &	THOMAS LLP	GURZO, PAUL M			
P.O. BOX 778 BERKELEY,		4-0778		ART UNIT	PAPER NUMBER	
221112221,	0.17770			2881		
			DATE MAILED: 09/11/2003			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 43 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 43 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



UNITED STATES PATENT AND TRADEMARK OFFICE

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		THOMAS LLP	GURZO, PAUL M		
P.O. BOX 778 BERKELEY,	P.O. BOX 778 BERKELEY, CA 94704-0778	-0778		ART UNIT	PAPER NUMBER
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Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.